MODIFIED FORM PTO-1083

Inventor(s):

William Davis

Serial No.

10/698.316

Filed

October 30, 2003

For:

PHASED ARRAY ANTENNA ARCHITEC HAVING DIGITALLY CONTROLLED CENTRALIZED BEAM

FORMING

COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, VA 22313-1450

27431

Attorney Docket No. 091-0144 (PD-01-223)

Date: June / , 2005

(Insert Customer Number)

Sir:

Transmitted herewith is an amendment in the above-identified patent application.

- Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
- Return Receipt Postcard
- No additional claim fee is required.

The fee has been calculated as shown below:

(Col. 1)

(Col. 2)

(Col. 3)

SMALL

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ENTITY SMALL ENTITY **CLAIMS HIGHEST** REMAINING NUMBER. PRESENT ADDIT. ADDIT. RATE **RATE AFTER** PREVIOUSLY **EXTRA** FEE FEE AMENDMENT PAID FOR Total *57 minus **63 0 x \$25 \$ OR x50 \$0 Independent *7 ***8 0 x \$100 =\$ OR x200 \$0 minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +150 \$ OR +300 \$0 **TOTAL** \$ OR TOTAL \$0

- If the entry in Col. 1 is less than the entry in Col. 2. write "0" in Col. 3.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

☐ Please charge my Deposit Account No. 50-0851 the amount of \$_____. A copy of this transmittal letter is enclosed.

☐ A check in the amount of \$_____ to cover the extension fee is enclosed.

A check in the amount of \$_____ to cover the additional claims is enclosed.

☑ The Commissioner is hereby authorized to charge payment of the following fees with this communication or credit any overpayment to Deposit Account No. 50-0851. A duplicate copy of this transmittal letter is enclosed.

- Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- Any patent application processing fees under 37 CFR 1.17.

Respectfu

Kristine Ejercito, Reg. No. 55,147 Michael A. Shimokaji, Reg. No. 32,303

SHIMOKAJI & ASSOCIATES, P.C. 8911 Research Drive Irvine, CA 92618 (949) 788-9961

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Kristine Ejercito, Reg. No. 55447 Michael A. Shimokaji, Reg. No. 32,303



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: William Davis : Confirmation No.: 9804

Serial No. 10/698,316 : Group Art Unit: 3662

Filed: October 30, 2003 : Examiner: Dao L. Phan

For: PHASED ARRAY ANTENNA ARCHITECTURE HAVING DIGITALLY CONTROLLED CENTRALIZED BEAM FORMING

Commissioner for Patents P.O. Box 1450 Alexandria, VA

312 AMENDMENT

Sir:

In response to the Office Action dated as mailed on April 15, 2005 and having a period of response extending through and including June 15, 2005, please make the below-identified amendments, and consider the following remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.